

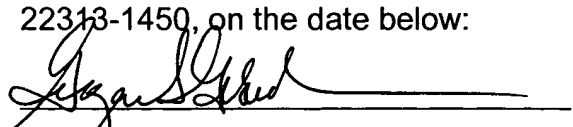


IFC

#2617

Patent
PD-200352A
Customer No. 020991

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Erin H. Sibley : I hereby certify that this correspondence is
: being deposited with the United States Postal
Serial No.: 09/844,976 : Service with sufficient postage as first class
Filed: April 26, 2001 : mail in an envelope addressed to:
: Mail Stop AF, Commissioner for
For: DIGITAL OVER-THE-AIR : Patents, P. O. Box 1450, Alexandria, VA
COMMUNICATION SYSTEM WITH : 22313-1450, on the date below:
ANALOG TERRESTRIAL :
BROADCASTING SYSTEM : 
: Georgann S. Grunebach
: Typed or printed name of person signing certificate
Group Art Unit: 2617 :
Examiner: USTARIS, Joseph G. : Date: January 24, 2006

SUPPLEMENTAL DISCLOSURE STATEMENT
UNDER 37 C.F.R. § 1.97 (d)
WITH FEE AS SET FORTH IN §1.17(p)

Mail Stop AF
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

The references cited on the enclosed form PTO/SB/08A may be relevant or material to the examination of the above-identified patent application and are, therefore, submitted in compliance with the duty of disclosure defined in 37 C.F.R. §1.56.

The references were cited in an Office Action dated November 18, 2005 in related patent application serial number 09/564,082 filed on May 3, 2000.

This statement should be considered because it is submitted after the period specified under 37 C.F.R. §1.97(c), but filed on or before payment of the issue fee as set forth in 37 C.F.R. § 1.97(d).

Certification Under 37 C.F.R. §1.97(e)

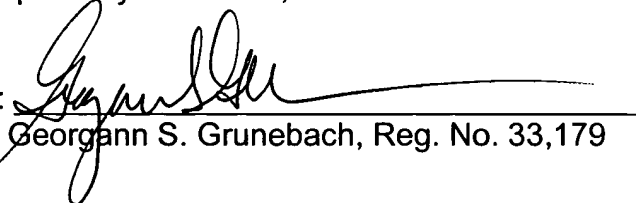
No item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in § 1.56 (c) more than three months prior to the filing of the information disclosure statement (certification under 37 C.F.R. § 1.97 (e)(2)).

PAYMENT OF FEE SET FORTH IN §1.17(p)

Please charge Deposit Account No. 50-0383 of Hughes Electronics Corporation, El Segundo, California, in the amount of \$180.00. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to that account. **This form is being submitted in duplicate.**

This Information Disclosure Statement is not to be construed as a representation that a search has recently been made, that additional information material to the examination of this application does not exist, or that this citation constitutes prior art.

Respectfully submitted,

By: 
Georgann S. Grunebach, Reg. No. 33,179

The DIRECTV Group, Inc.
RE/R11/A109
P. O. Box 956
El Segundo, CA 90245

Telephone No. (310) 964-4615

January 24, 2006

| | | | |
|--|--|------------------------|--------------------|
| Substitute for form PTO/SB/08A | | Complete if Known | |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT | | Application Number | 09/844,976 |
| | | Filing Date | April 26, 2001 |
| | | First Named Inventor | Erin H. Sibley |
| | | Art Unit | 2617 |
| | | Examiner Name | USTARIS, Joseph G. |
| Date: January 24, 2006 | | | |
| Sheet 1 of 1 | | Attorney Docket Number | PD-200352A |



| U.S. PATENT DOCUMENTS | | | | | |
|-----------------------|----------|-------------------------------------|--------------------------------|--|---|
| Examiner Initials* | Cite No. | Document Number Number-Kind Code | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | | US-2005/0028208 | 02-2005 | Ellis et al. | |
| | | | | | |
| | | | | | |

| NON PATENT LITERATURE DOCUMENTS | | | |
|---------------------------------|----------|---|---|
| Examiner Initials* | Cite No. | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T |
| | | HADJITHEODOSIOU, M.H., EPHREMIDES, A., FRIEDMAN, D.; Technical Research Report; "Broadband Access via Satellite"; CSHCN T.R. 99-2 (ISR T.R. 99-9); www.isr.umd.edu/CSHCN/ | |
| | | GLENN, Robert et al.; Draft Wireless White Paper; "Wireless Information Technology for 21 st Century"; Information Technology Laboratory NIST; 02/17/1999; pages 14-17 | |
| | | FORREST, John R.; "Communication Networks for the New Millennium"; IEEE Transactions on Microwave Theory and Techniques, Vol. 47, No. 12, December 1999 | |
| | | BERN, Daniel J. et al.; "Broadband Satellite Systems"; IEEE Communications Survey & Tutorials; 1 st Quarter 2000; Vol. 3, No. 1; www.comsoc.org/pubs/surveys | |

| | | | |
|--------------------|--|-----------------|--|
| Examiner Signature | | Date Considered | |
|--------------------|--|-----------------|--|

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.